KANSAS VIOLENT DEATHS1: 2015-2017 FACTS & FIGURES

¹A death resulting from the intentional use of physical force or power against oneself, another person or against a group or community that includes: suicide, homicide, legal intervention, unintentional firearm, and undetermined death.

BASIC FACTS



violent deaths occurred in Kansas.



3 in 5 violent death victims (60%) had a high school education or less.

Total violent deaths by race/ethnicity:







White

Black or African American

Hispanic

Mortality rate:

Compared to Hispanics, Blacks were 82% more likely to die by violent death and Whites were 23% more likely.

OCCUPATION (ADULTS ≥16YRS)

Top 3 occupation groups by sex:

% of Female



30%



Unpaid²

Healthcare Practitioner/ technical

Admin Support/office

Rates for Females: Those in Healthcare Support (7%) had the mortality rate about twice the average of female workers (31.5 vs 14.3 per 100,000 persons).

% of Male







Construction/ extraction

Transportation/ material moving

Unpaid²

Rates for Males: The average was 56.6 per 100,000 persons. Those with higher mortality rates were:

- Farm/Forestry/Fishing 174.3 per 100,000
- Construction/extraction 118. per 100,000
- Transport/Material moving 81.7 per 100,000

²Unpaid including housewife, homemaker, student, disabled, volunteer, patient, inmate, or without job Note: Those in unpaid, military or with insufficient information were excluded from rate calculations

Veterans (Adults ≥18yrs)

- made up 16% of violent deaths
- About 3 veterans died from violent death for 1 non-veteran violent death



For every 1 Female who died from a violent death, about 3 Males died from a violent death.

THE COSTS



Violent deaths cost Kansas a total of

\$3.14 billion from 2015-17.

Combined medical and work loss cost during that time was an average of \$2,000 per minute.



The total violent deaths reflect 68,565 vears of potential life lost (YPLL) before age 75.



KANSAS VIOLENT DEATH REPORTING SYSTEM

A program of the Kansas Department of Health and Environment

KSVDRS is an active and ongoing state based surveillance system that provides comprehensive information to fully characterize violent death incidents. It collects data from death certificate, law enforcement reports, and coroner report including toxicology results. Only Kansas residents were included for analysis. Suicide were restricted to people 10 years or older.

To learn more about KSVDRS, contact the Program Coordinator at 785-296-0351 or visit http://www.kdheks.gov/idp/KsVDRS.htm. Information on the National Violent Death Reporting System is available at https://www.cdc.gov/ violenceprevention/datasources/nvdrs/index.html.